

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111723\
 Data File : PL086732.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 18:33
 Operator : AR\AJ
 Sample : 05463-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 NB-08-11162023

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/20/2023
 Supervised By :Ankita Jodhani 11/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 21:02:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110823.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 13:04:14 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.351	2.617	35073456	11058726	10.802	11.231
28)	SA Decachlor...	8.853	7.767	30500138	14315303	10.420	11.854
Target Compounds							
11)	B alpha-Chl...	5.834	4.872	12446481	1754782	3.066m	1.403m#
12)	B 4,4'-DDE	6.014	5.073	2457383	793392	0.709	0.773
15)	B Endosulfa...	6.606	5.766	3290824	1340910	0.926	1.222 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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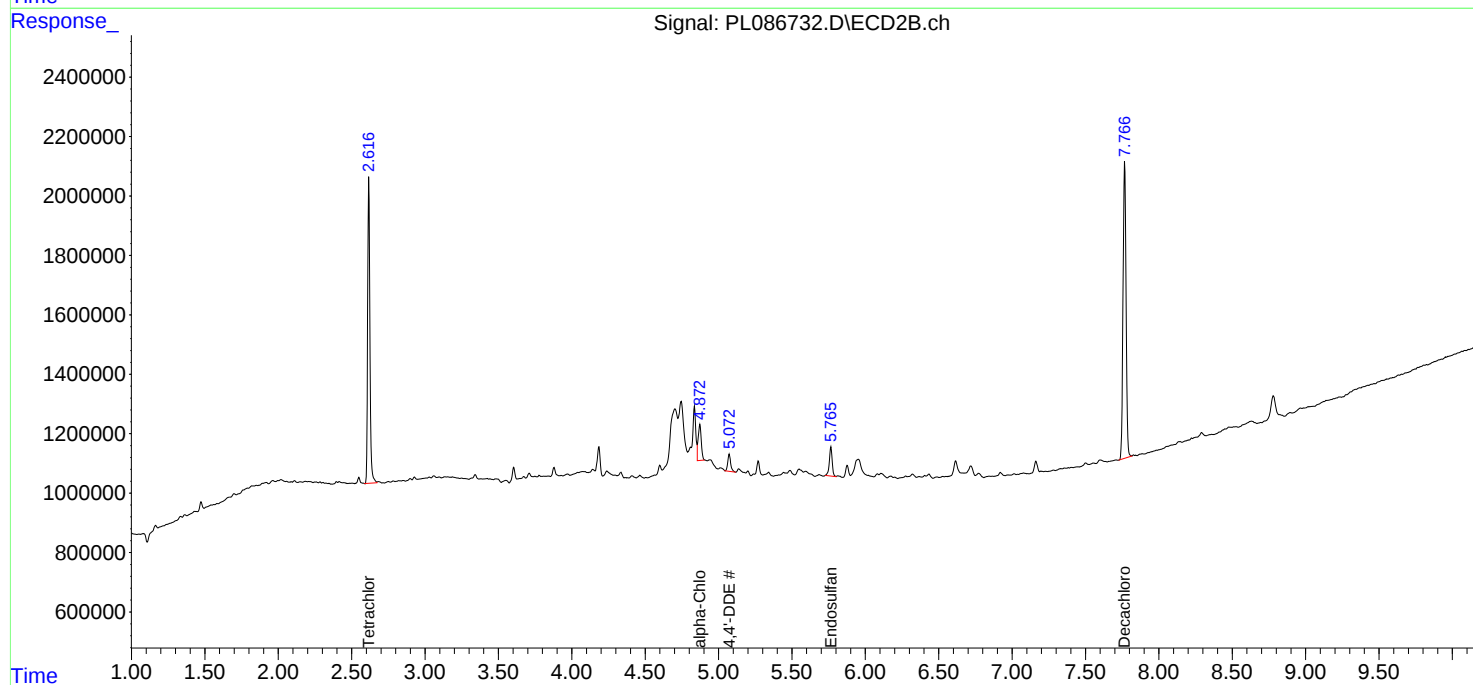
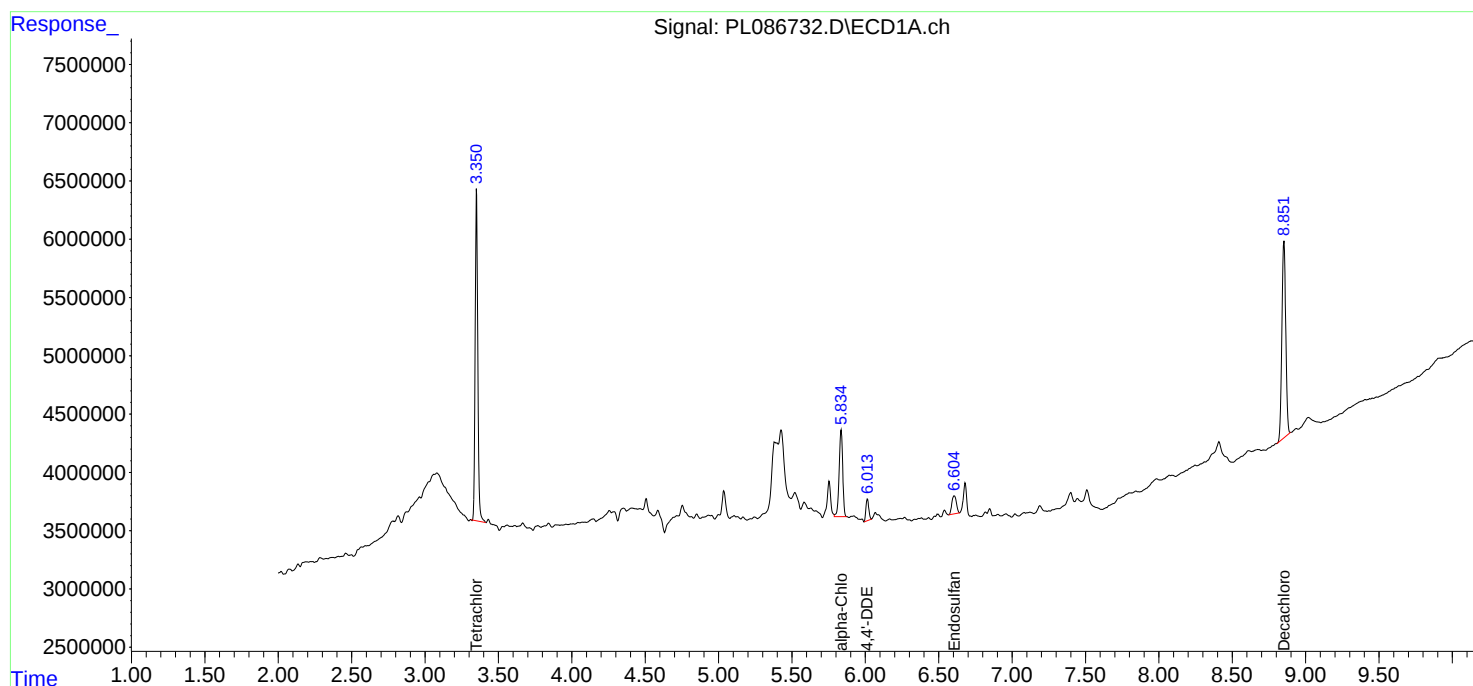
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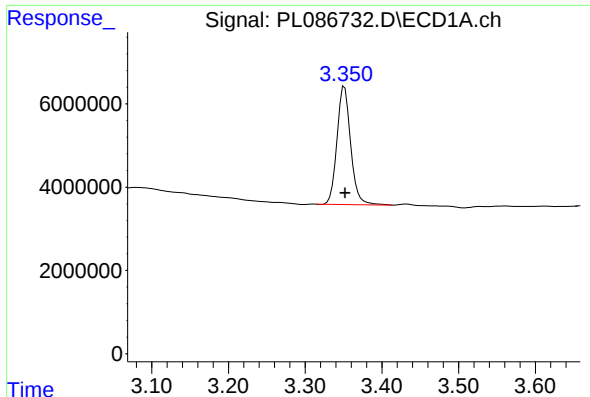
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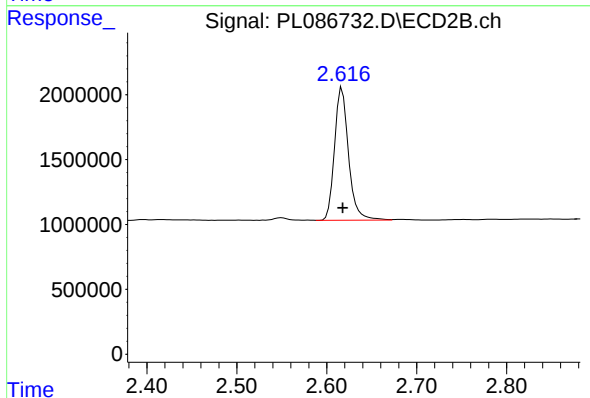
#1 Tetrachloro-m-xylene

R.T.: 3.351 min
Delta R.T.: 0.000 min
Response: 35073456
Conc: 10.80 ng/ml

Instrument :
ECD_L
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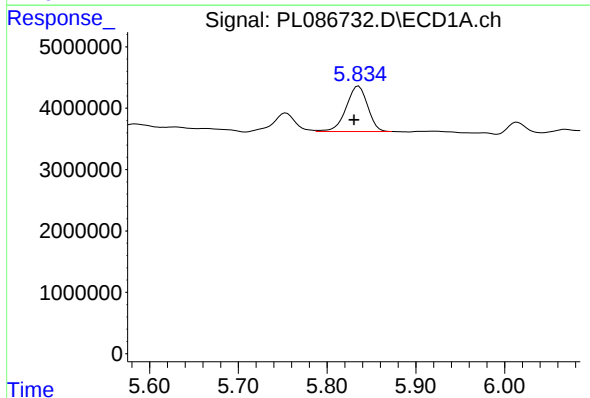
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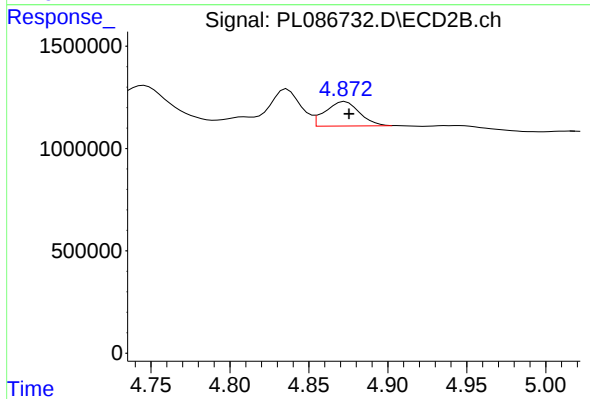
#1 Tetrachloro-m-xylene

R.T.: 2.617 min
Delta R.T.: 0.000 min
Response: 11058726
Conc: 11.23 ng/ml



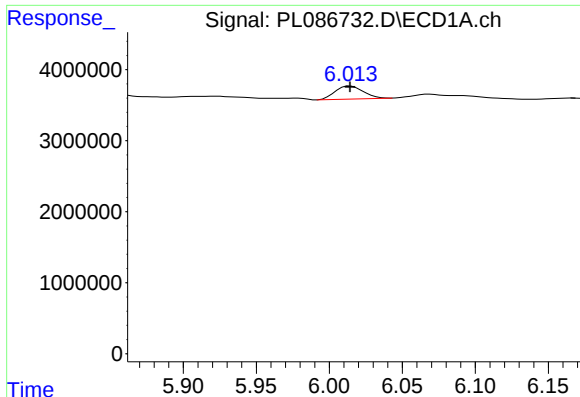
#11 alpha-Chlordane

R.T.: 5.834 min
Delta R.T.: 0.004 min
Response: 12446481
Conc: 3.07 ng/ml m



#11 alpha-Chlordane

R.T.: 4.872 min
Delta R.T.: -0.004 min
Response: 1754782
Conc: 1.40 ng/ml m



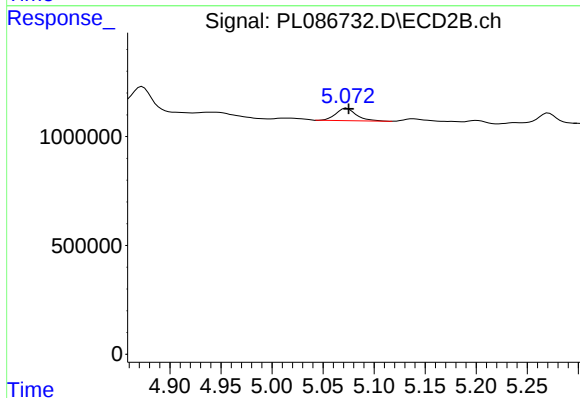
#12 4,4'-DDE

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 2457383
Conc: 0.71 ng/ml

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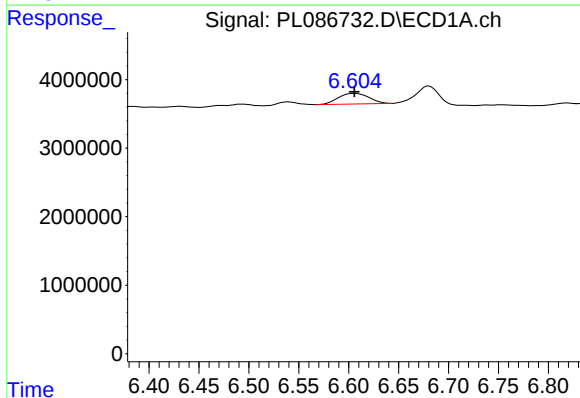
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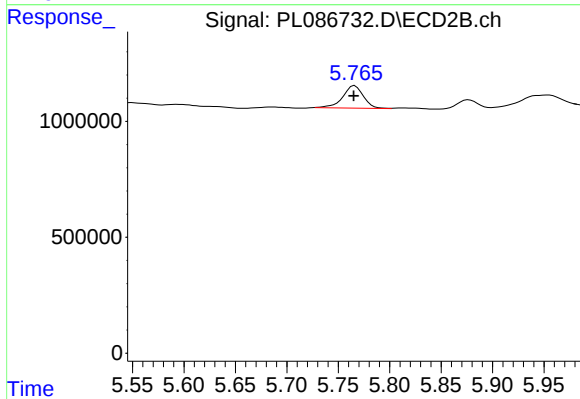
#12 4,4'-DDE

R.T.: 5.073 min
Delta R.T.: -0.002 min
Response: 793392
Conc: 0.77 ng/ml



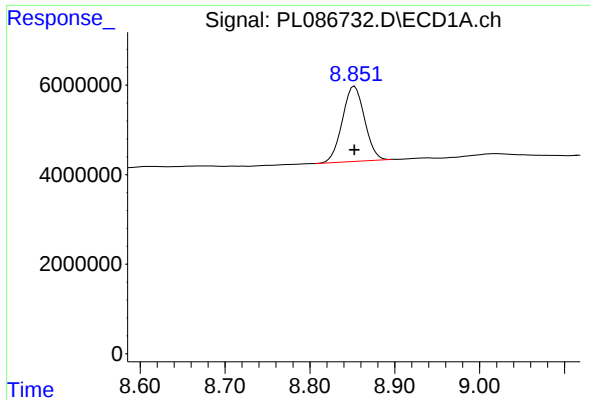
#15 Endosulfan II

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 3290824
Conc: 0.93 ng/ml



#15 Endosulfan II

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 1340910
Conc: 1.22 ng/ml



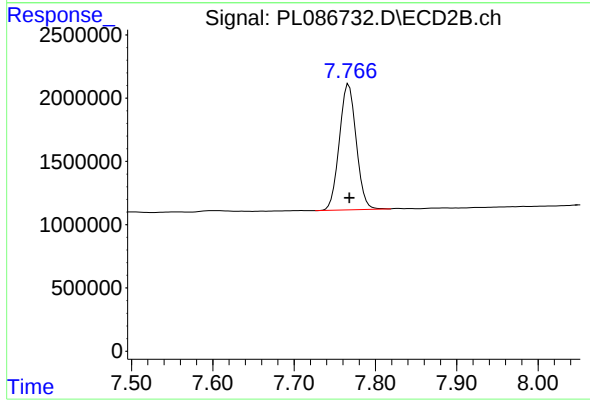
#28 Decachlorobiphenyl

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 30500138
Conc: 10.42 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.767 min
Delta R.T.: 0.000 min
Response: 14315303
Conc: 11.85 ng/ml